ABSTRACT

Systems and methods for controlling multiple computing devices are described. In one embodiment, a switching device comprises a wireless transmitter and a wireless receiver. The receiver is configured to receive data from a user so that a wireless link can be established with one of multiple computing devices that can be selected by the user. The transmitter is configured to wirelessly transmit data to the computing devices, and the receiver is configured to receive wirelessly transmitted data from the computing devices thus permitting the user to interact with and control the computing devices. In another embodiment, a computing system comprises multiple computing devices, each of which being configured for wireless communication. A switching device is configured to wirelessly receive and transmit data. One or more peripheral devices are provided and are configured to wirelessly receive and transmit data. The switching device is configured to enable a user to select from among the multiple computing devices and wirelessly link a peripheral device with a selected computing device to enable wireless user interaction.